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PATENT
Customer No. 22,852
Attorney Docket No. 09641.0010-00000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Austin SMITH et al.

Serial No.: 09/786,817

Filed: June 8, 2001

For: PROPAGATION AND/OR
DERIVATION OF EMBRYONIC
STEM CELLS

) Group Art Unit: 1632

) Examiner: Michael Wilson

) Confirmation No.: 6701

) CERTIFICATE OF TRANSMISSION UNDER 37 CFR § 1.8
I hereby certify that this correspondence is being transmitted
by facsimile to the Patent and Trademark Office on

November 18, 2004.

BY: 
Rachel Venturi

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

SECOND RESPONSE TO FINAL OFFICE ACTION

This is Applicants' second response to the final Office Action mailed May 18, 2004. Applicants had previously extended the period for response for two months. With this second response, Applicants submit a request for an additional month extension. The appropriate fee accompanies the request.

In an Advisory Action mailed November 2, 2004, the Examiner indicated that he would not enter the amendments requested by Applicants on October 21, 2004. Accordingly, this second request for amendment is based on the specification and claims as pending at the time the final Office Action was issued.

Amendments to the Specification are included in this paper.

Amendments to the Claims are reflected in the listing of claims in this paper.